

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/602,880

Filing Date:

June 25, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Heather Rae Jones

Title:

Recording Medium Having Data Structure for Managing Reproduction

of Multiple Playback Path Video Data Recorded Thereon and

Recording and Reproducing Methods and Apparatuses

Attorney Docket:

46500-000535/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment

July 22, 2008

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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	B. Any patents, publications or other information on the copies of Form PTO-892, but which are cited by or submitted to the PTO in one of the folloupon for an earlier filing date under 35 U.S.C. § 12	not enclosed herewith, were previously wing applications which has been relied
	U.S. Serial Number	U.S. Filing Date
	C. Because the present application was/is being the U.S. patents or U.S. patent application public Form PTO-1449 are enclosed pursuant to the was foreign patent documents or non-patent literature are enclosed herewith.	eations which are listed on the attached liver of 37 C.F.R. § 1.98(a)(2)(i). Any
	D. This is a PCT application in the entry of the copy of the International Search Report is attached documents listed on the International Search RepTO-1449 for consideration by the Examiner and this application. Since the International Search I search authorities, copies of these references shounder the trilateral agreement and are believed to application. (MPEP 1893.03(g))	d for the Examiner's information. The eport are listed on the attached Form for listing on any patent resulting from Report was from the US, EPO, or JPO ould have been supplied to the USPTO
III.	CONCISE EXPLANATION OF THE RELEVAN	CE (check at least one box)
	A. Except as may be indicated below in (B), information are in the English language (concise e	- · · -
	B. A concise explanation of the relevance information listed that is not in the English la § 1.98(a)(3)):	
		issued April 22, 2008 by the Japanese se Patent Application No. 2006-196199 islation is provided)
	C. The following additional information is pro-	vided for the Examiner's consideration:

IV.	CROSS REFERENCE TO	RELATED APPLICATION(S	<u>3)</u>	
	subject matter that may be	vised that the following co-pe related to the present appliaminer's attention, Applicant 35 U.S.C. § 122.	cation. By bringing this	s(these)
	Serial No.	Filing Date	Art Unit	
V.	THIS IDS IS BEING FILE	D UNDER		
	A. 37 C.F.R. § 1.97(b):	(check only one box)		
	continued prosecut	conths of the filing date of a sign application under 37 ee or certification is required.		
		onths of the date of entry of the international application (37 red.		
	§ 1.97(b)(3)). No for Action on the merit § 1.97(c) and see certification has been	tailing of a first Office Acee or certification is required as has been issued, please conthe certification under 37 C. and made, charge our deposit by 37 C.F.R. § 1.17(p).	In the event that a first nsider this IDS under 37 F.R. § 1.97(e) below; or	Office C.F.R. r, if no
		iling of a first Office Action on under 37 C.F.R. § 1.114. N		
	B. 37 C.F.R. § 1.97(c): (check only one box)		
		ng date of either any Final Allowance under 37 C.F.R. §		
	1. No certification C.F.R. § 1.17(p).	on; therefore, a fee in the amo	unt of \$180.00 is required	i by 37
	2. See the certific	cation below. No fee is require	red.	

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	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
_	each item of information contained in this IDS was cited in a communication from an patent office in a counterpart application and this communication was not received by any dual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII.	PAYMENT OF FEES (check only one box)
	A. No fee is believed to be due in light of the above-noted status or above-provided certification.
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
which in the	The above references are being cited only in the interest of candor and without any sion that they constitute statutory prior art, contain matter which anticipates the invention, or would render the same obvious, either singly or in combination, to a person of ordinary skill art. Furthermore, this Information Disclosure Statement shall not be construed as a entation that a search has been made.
	If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to ler this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee posit Account No. 08-0750.
or 1.1′	Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 to Deposit Account No. 08-0750.
	Respectfully submitted,
	HARNESS, DICKEY, & PIERCE, P.L.C.
	Gary D. Vacura, Reg. No. 35,416 P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000
GDY/	dab
Enclos	Sures: Form PTO-1449 (1 sheet) Document Foreign Search Report Fee Other: